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'EXAMINER'	TRAI	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPR			
DH.		3,287,335	11/22/1966	Stuetz							
		3,658,741	04/25/1972	Knutsor	n et al.			<u> </u>			
		3,949,016	04/06/1976	Agouri	et al.						
		4,284,542	08/18/1981	Boyce e	t al.			<u> </u>			
		4,404,299	09/13/1983	Decroix							
		4,618,640	10/21/1986	Tsuchid	la et al.		<u>X</u>				
		4,654,389	03/31/1987	Grahan	n et al.	/					
		4,830,926	05/16/1989	Mostert	t						
	5,149,741 09/22/1992			Alper et	t al.						
	5,382,615 01/17/1995		01/17/1995	Godfrey							
124		5,401,791	03/28/1995	Milks		/					
			FORE	IGN PATE	ENT DOCUMENTS						
		DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSL YES	LATION NO		
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M	<u> </u>	5,401,792	03/28/1995	Babu et	t al.			<u> </u>		
		5,534,575	07/09/1996	Foster 6	et al.					
		5,747,573	05/05/1998	Ryan						
		5,928,782	07/27/1999	Albrech	ht					
		6,103,814	08/15/2000	vanDro	ongelen et al.		<i>X</i>			
		6,410,627	06/25/2002	Paul et	al.					
		6,562,888	05/13/2003	Frihart	et al.					
		2002/0161085	10/31/2002	Gibes e	Gibes et al.					
M	2002/0193474 12/19/2002		12/19/2002	Daily et al.		/				
			FORE	IGN PATE	ENT DOCUMENTS					
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known					
Application Number	10/654,167				
Filing Date	09/03/2003				
First Named Inventor	Steven W. Albrecht				
Art Unit	1714				
Examiner Name	Unknown				
Attorney Docket Number	DT-024-US-01				

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.'	Document Number Number-Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear			
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
M		JP 56041279	04-17-1981	Ohira Seishi KK		
M		KR 9304704	06-03-1993	Tong Yang Nylon Co LTD [KR]		
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Attorney Docket Number	DT-024-US-01				

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Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (F known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
MI		^{US-} 4,197,380	04-08-1980	Yuan Chao et al.	
		^{US-} 5,286,781	02-15-1994	Masahiko Gotoh et al.	
147		^{US-} 5,427,850	06-27-1995	Masahiko Gotoh et al.	
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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of office pocument		
M		DT 25 23 617 A1	12-16-1976	BASF AG		7
		WO 01/34719 A1	05-17-2001	Fuller HB Licensing Financ		Г
(WO 00/00565 A1	01-06-2000	Fuller HB L&F ;Dow Chemical		
Mt		GB 1 431 070	04-07-1976	ICI LTD		
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